

TITLE: Medicine or food containing glucose tolerance factor
 INVENTOR(S): Li, Kelian
 PATENT ASSIGNEE(S): Peop. Rep. China
 SOURCE: Faming Zhuanli Shenqing Gongkai Shuomingshu, 18 pp.
 CODEN: CNXXEV
 DOCUMENT TYPE: Patent
 LANGUAGE: Chinese
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
CN 1161801	A	19971015	CN 1996-103331	19960405 <--
PRIORITY APPLN. INFO.:			CN 1996-103331	19960405

AB The glucose tolerance factor (GTF) is composed of Cr-rich yeast 3-5 kg, NaHCO₃ 0.5%, NaCl 0.5-3%, stabilizer 2-10, Cr³⁺ compound 0.12-15, Zn salt 16-96 g, and an appropriate amount of HCl. The blood sugar-lowering tablets contained Traditional Chinese medicine 1,000-2,000 g, GTF 25-500 g, and starch. The Traditional Chinese medicine is selected from astragalus root, Ginseng, figwort, Chinese yam, medlar, radices rehmanniae, cortex lycii radicis, radices puerarire, rhizoma polygonati, scutellaria, Phellodendron rupr, pieplant, fructus schizandrae, honeysuckle, rhizoma anemarrhenae, rhizoma atractylodis, radices polygonati officinalis, tuckahoe, lily, radices trichosanthis, etc. GTF also can be incorporated into food.

First Hit**End of Result Set**

L8: Entry 2 of 2

File: DWPI

Oct 15, 1997

DERWENT-ACC-NO: 2003-149543
DERWENT-WEEK: 200315
COPYRIGHT 2006 DERWENT INFORMATION LTD

TITLE: Formula of food and medicine containing glucose tolerance factor chromium
and processing technology thereof

INVENTOR: LI, K

PATENT-ASSIGNEE: LI K (LIKKI)

PRIORITY-DATA: 1996CN-0103331 (April 5, 1996)

Search Selected

Search ALL

Clear

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> CN 1161801 A	October 15, 1997		000	A23L001/30

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
CN 1161801A	April 5, 1996	1996CN-0103331	

INT-CL (IPC): A23 G 3/00; A23 L 1/30; A23 L 1/304; A23 L 1/38; A61 K 33/24;
A61 K 35/78

ABSTRACTED-PUB-NO: CN 1161801A
BASIC-ABSTRACT:

NOVELTY - The present invention relates to the food and medicine containing glucose tolerance factor chromium, their formulae and production process.

DETAILED DESCRIPTION - The invention relates to a glucose tolerance factor chromium (GTF) extracted from chromium-enriched yeast, added with chromic compound to form a GTF-enriching agent. The GTF enriching agent can be added to Chinese herbal medicine or food, so that the invented products, including the Chinese medicine-GTF enriched melbine, GTF enriched peanut butter, GTF enriched soft sweets and GTF enriched yeast tablet. The invented product possesses obvious effect for reducing blood sugar, and is non-toxic, doesn't result in hypoglycemia, and can be used for curing diabetes, heart disease, hypertension and hyperlipemia, etc.

ABSTRACTED-PUB-NO: CN 1161801A
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.0/0

DERWENT-CLASS: B04 D13

CPI-CODES: B05-A03B; B14-F01; B14-F02B; B14-F06; B14-S04; D03-H01T2;